MARCY KAPTUR

MEMBER 9TH DISTRICT, OHIO

COMMITTEES:
APPROPRIATIONS

SUBCOMMITTEES:

RURAL DEVELOPMENT,
AGRICULTURE, AND RELATED AGENCIES
DISTRICT OF COLUMBIA
VA. HUD, AND INDEPENDENT AGENCIES

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PRB 235

WASHINGTON OFFICE 2104 RAYBURN BUILDING WASHINGTON, DC 20515-3509 (202) 225-4146

DISTRICT OFFICE

FEDERAL BUILDING 234 SUMMIT ST., ROOM 719 TOLEDO, OH 43604 (419) 259-7500

Congress of the United States

House of Representatives

Washington, DC 20515-3509 March 25, 1993

Ms. Lauren J. Belvin DOCKET FILE COPY ORIGINAL Acting Director Federal Communications Commission Office of Legislative Affairs 1919 M St, NW Rm 808 Washington, D.C. 20554

RECEIVED

APR 12 1993

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Dear Ms. Belvin:

I am sending you this request on behalf of several constituents of my district. They have submitted requests regarding the recent Proposed Rule Docket 92-235, which they feel will limit their ability to enjoy their radio control model airplanes.

Because of my desire to be responsive to all requests, I will appreciate your finding, views or any information which you could provide in response to the enclosed letters from radio control model airplane enthusiasts in my district. I would appreciate a copy of the reply you send to them. Please direct any correspondence to Deron Roberson at my Washington office. Thank you for your efforts on behalf of me and my constituents.

Sincerely,

Member of Congres

MK:dkr Enclosures

> No. of Copies rec'd_ List A B C D E

The Honorable Marcy Kaptur United States House of Representatives Washington, D.C. 20515

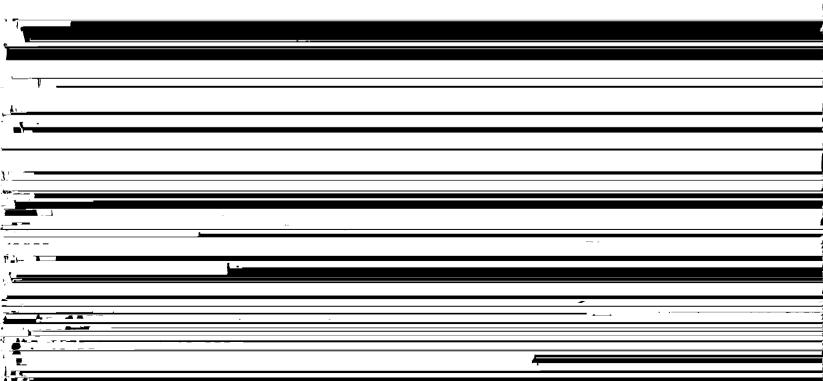
Dear Representative Kaptur:

I am an active police officer in Toledo who enjoys building and flying radio controlled model aircraft. Flying and building are great relief from job stress. I am active in two area modeling clubs and engage in model aircraft competition.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted. When we fly our model airplanes under radio control, we go to great lengths to insure safety. Precautions involve the careful coordination and use of the radio control frequencies. The margin of safety will be greatly decreased. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our



Gary Allen 1623 Brim Drive Toledo, OH 43612

MAR 0 1 1893

17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission

Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

I have been interested in aviation for as long as I can remember. I am also very active in a local club whose members enjoy constructing and operating radio control (R/C) model airplanes.

I am very concerned about proposed rules under consideration by the FCC. The proceeding is PR Docket 92-235. If adopted and implimented by the FCC the new rules will greatly reduce the reliability of

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Page 2 RE: PR Docket 92-235

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety processing involves

James R. Atkinson 9605 Millcroft Road Perrysburg, OH 43551

17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission
Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

I have been interested in aviation for as long as I can remember. I am also very active in a local club whose members enjoy constructing and operating radio control (R/C) model airplanes.

I am very concerned about proposed rules under consideration by the FCC. The proceeding is PR Docket 92-235. If adopted and implimented by the FCC the new rules will greatly reduce the reliability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendent liability for controlling model airplanes.

The proceeding in PR 92-235 covers a very large number of bands. Our radio control frequencies are in the 72 MHz band. This band is primarily used for private land mobile dispatch operations. However, our R/C frequencies are far enough apart from the land mobile (commercial) frequencies that we have been able to share the band without either use interfering with the other.

We currently enjoy 50 frequencies in the 72 MHz band that, through a program begun in 1982, were finally phased in on January 1, 1991. The R/C modeling community went to great lengths and spent considerable sums of money to acquire the latest technology for R/C use. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, these new frequencies will move closer to, and in many cases, on top of the R/C frequencies, causing interference with R/C operations. I understand that of the 50 frequencies that are presently available for radio control of model airaplanes, only 19 will be left if PR 92-235 is adopted.

When we fly our model airplanes under radio control, we go to great

lengths to assure the safety of the pilots and bystanders, and, protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. Any reduction of the available frequencies or subsequent band congestion will severely reduce the margin of safety and be extremely prejudicial to model aviation.

Please understand that many model airplanes have wing spans of 7 to 10 feet and may weigh upwards of 40 pounds. The models are expensive to build; more to the point, they are capable of causing both property damage and personal injury, and, even death if radio interference causes the pilot to lose control of the aircraft. We often fly our models at organized events where it is not unusual to have several hundred spectators. We need our full compliment of R/C frequencies in



The Honorable Marcy Kaptur U.S. House of Reps. Washington, D.C. 20515

January 31, 1993

Dear Ms. Kaptur

I've been a member of a radio controlled model aircraft club for a good number of years. I am very active in this Toledo based club and very helpful in our training program for children. It should be every adults interest to find good quality programs for the young adults in this country.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

Mel Baker





The Lawonable Moncy Kaptun. U.S. House of Per.

WAShington D. C. 20573

Gary Billmaier 501 Centerfield Drive Maumee, OH 43537

17 February 1993

FEB 25 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission

Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

I have been interested in aviation for as long as I can remember. I am also very active in a local club whose members enjoy constructing and operating radio control (R/C) model airplanes.

I am very concerned about proposed rules under consideration by the FCC. The proceeding is PR Docket 92-235. If adopted and implimented by the FCC the new rules will greatly reduce the reliability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendent liability for controlling model airplanes.

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We currently enjoy 50 frequencies in the 72 MHz band that, through a program begun in 1982, were finally phased in on January 1, 1991. The R/C modeling community went to great lengths and spent considerable sums of money to acquire the latest technology for R/C use. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, these new frequencies will move closer to, and in many cases, on top of the R/C frequencies, causing interference with R/C operations. I understand that of the 50 frequencies that are presently available for radio control of model airaplanes, only 19 will be left if PR 92-235 is adopted.

When we fly our model airplanes under radio control, we go to great

lengths to assure the safety of the pilots and bystanders, and, protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. Any reduction of the available frequencies or subsequent band congestion will severely reduce the margin of safety and be extremely prejudicial to model aviation.

Please understand that many model airplanes have wing spans of 7 to 10 feet and may weigh upwards of 40 pounds. The models are expensive to build; more to the point, they are capable of causing both property damage and personal injury, and, even death if radio interference causes the pilot to lose control of the aircraft. We often fly our models at organized events where it is not unusual to have several hundred spectators. We need our full compliment of R/C frequencies in order to assure a safe flying environment.

I believe it is unwise for the FCC to seek to modify the operating frequencies for the benefit of land mobile radio users at the expense of radio control modelers. The FCC may not think that we are as important as commercial users, but we have a considerable investment in our models and our radio equipment. Moreover, the intended equipment in the 72 MHz band that the FCC envisions being used is not even on the market. To the best of my knowledge, the proposed rules, PR 92-235, originated within the FCC for internal restructuring, and not due to any formal request by commercial users.

Radio control aviation is both a hobby and a sport - a hobby during the construction phase and a sport in the flying of the airplanes. It provides many hours of enjoyment to tens of thousands of people of all ages and all walks of life. Model aviation has fostered an interest in aviation that can be found at every level of both commercial and military aviation, and, even America's space program. I believe that it is truly "grass roots Americana".

Please help me to continue the safe enjoyment of my avocation by not allowing the FCC to adopt its proposals for the 72 MHz band.

Yours truly,

Gary Billmaier

The Honorable Marcy Kaptur U.S. House of Representatives Washington, D. C. 20515

FEB 18 1993

Dear Ms. Kaptur:

I have been interested in aviation for as long as I can remember. I am very active in a local club whose members enjoy building and operating radio controlled model airplanes.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission. The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio frequnecies are in the 72 - 76 MNz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwiths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I have been told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 will be left if the new rules are adopted.

When we fly our medel airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable

We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72 - 76 MHz band.

Sincerely,

Gilbert I. Bollin

2150 Circular Rd. Toledo, Ohio 43614



The Honorable Marcy Kaptur U.S. House of Reps. Washington, D. C. 20515



The Honorable Marcy Kaptur House of Representatives Washington, D.C. 20515

Dear Mrs. Kaptur:

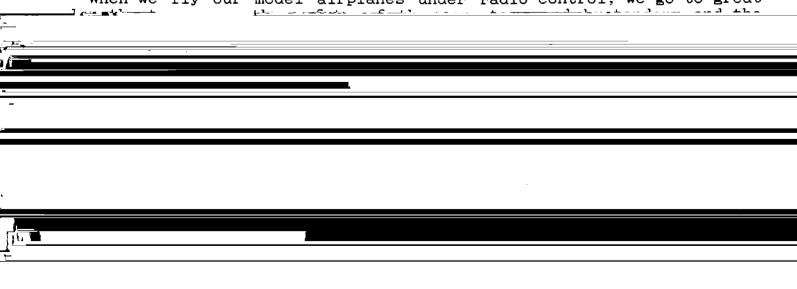
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Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72 - 76 MHz band.

Sincerely.

John Borton 6605 Coppersmith Sylvania, Oh. 43560

Representative Muncy Kaptur House of Representatives Washington, D.C. 2\$515

Al Bowersox 18627 Martin-Moline Road Martin, OH 43445

17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

MAR 24 1993

Federal Communications Commission Re: Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

I have been interested in aviation for as long as I can remember. am also very active in a local club whose members enjoy constructing and operating radio control (R/C) model airplanes.

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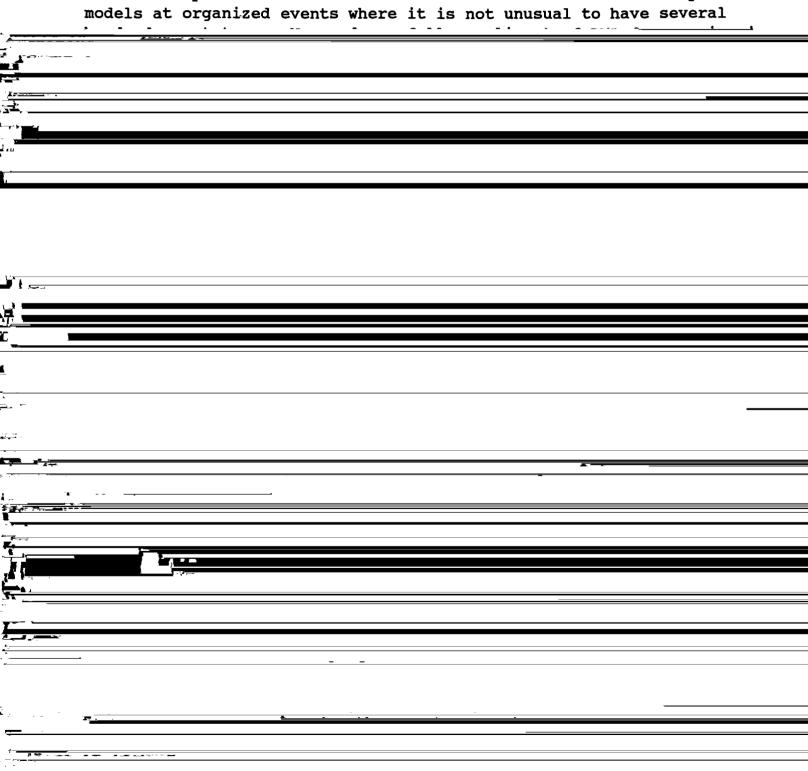
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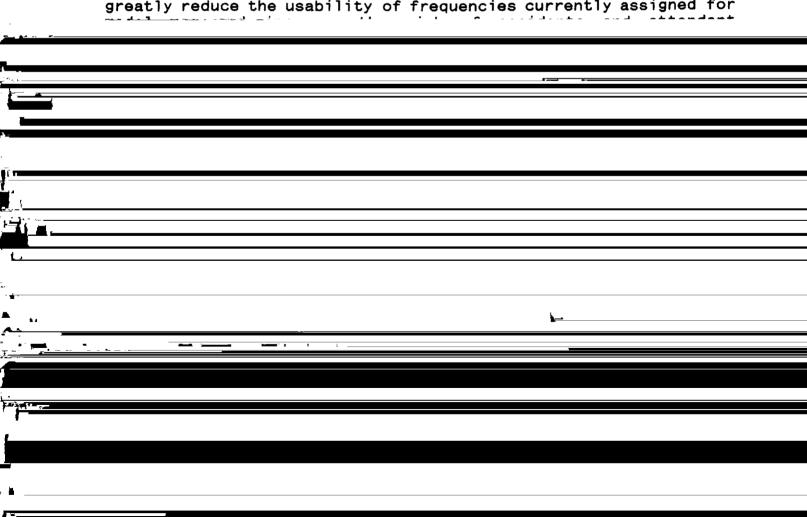
February 4, 1993

The Honorable Marcy Kaptur U. S. House of Reps. Washington, D.C. 20515

Dear Marcy Kaptur,

I am a fifty year old practicing dentist whose hobby is building and flying model aircraft via radio control. Besides providing me with many hours of relaxation, it has also been a source of common interest between my son and myself. In my son's case it has led to a career choice. He is in his first year at the University of Dayton in mechanical engineering. He plans to go on to specialize in aeronautical engineering.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted the new rules will greatly reduce the usability of frequencies currently assigned for



themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the $72-76\,\mathrm{MHz}$ band.

Sincerely,

John R. Carle D.D.S.

JOHN R. CAPLE, D.D.S.
Fainield Commons, Suite 303
5166 Monroe St.
Toledo, Chio 49923
(419) 805-1899





The Honorable Marcy Kaptur U. S. House of Reps. Washington, D.C. 20515

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Scott Casler 5-16777-D Wauseon, Ohio 43567

The Honorable Marcy Kaptur U. S. House of Representatives Washington, D.C. 20515

Dear Ms. Kaptur:

Re: PR Docket 92-235

I am very active in a local club whose members enjoy constructing and operating radio controlled model airplanes. I own five pieces of radio equipment that would be unusable is this frequency assignment is adopted. The models I build weigh as much as twenty pounds and operate at 100 m.p.h.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission. The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

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When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.